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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kinya OZAWA et al.

Group Art Unit: 2871

Application No.: 09/835,491

Examiner: T. Dueng

Filed: April 17, 2001

Docket No.: 109137

For: LIQUID CRYSTAL DEVICE, PROJECTION TYPE DISPLAY APPARATUS, AND
ELECTRONIC APPARATUS

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
- a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- 2. English-language Abstract of the non-English language reference is attached hereto for KR 1996-0008373.

3. EP 0 636 919 B1 is a corresponding European Patent of KR 10-0216156; U.S. 5,434,690 is a corresponding U.S. Patent of KR 1995-0003877.

Respectfully submitted,



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Date: October 14, 2003

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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 109137		APPLICATION NO. 09/835,491	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Kinya OZAWA et al.			
				FILING DATE April 17, 2001		GROUP 2871	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS
		5,434,690	07/1995	Hisatake et al.		DCT 17 2003	RECEIVED
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUB CLASS
		EP 0 636 919 B1	06/2002	Europe			
		KR A 1995-0003877	02/1995	Korea			
		KR A 1996-0008373 w/abstract	03/1996	Korea			
		KR B1 10-0216156	05/1999	Korea			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER				DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							